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31. The textured bone allograft of claim 28, said closely spaced protrusions comprise closely spaced continuous protrusions.

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32. The textured bone allograft of claim 30, said closely spaced discrete protrusions comprising a plurality of closely spaced discrete pyramidal protrusions.

33. The textured bone allograft of claim 30, said closely spaced discrete protrusions comprising a plurality of closely spaced discrete conical protrusions.

34. The textured bone allograft of claim 31, said closely spaced continuous protrusions are linear.

35. The textured bone allograft of claim 31, said closely spaced continuous protrusions are non-linear.

36. The textured bone allograft of any one of claims 27, 28, 30, or 31, said plurality of closely spaced protrusions are spaced from about 0.0 mm to about 3.0 mm apart.

1 37. The textured bone allograft of claim 36, said plurality of closely spaced protrusions are spaced from about 0.1 mm to about 2.0 mm apart.

738. The textured bone allograft of claim 37, said plurality of closely spaced protrusions are spaced about 0.5 mm apart.

The textured bone allograft of any one of claims 27, 28, 30, or 31, said plurality of closely spaced protrusions are from about 0.1 mm to about 5.0 mm in height.

40. The textured bone allograft of claim 39, said plurality of closely spaced protrusions are from about 0.3 mm to about 3.0 mm in height.

The textured bone allograft of claim 46 said plurality of closely spaced protrusions are from about 0.5 mm to about 2.0 mm in height.

The textured bone allograft of any one of claims 27, 28, 30, or 31, said bone allograft is selected from the group consisting of: a fibular wedge; a humeral wedge; a tibial wedge; a fibular trapezoid wedge; a humeral trapezoid wedge; a femoral wedge; a femoral trapezoid wedge; a fibular ring; a fibular shaft; a humeral ring; a humeral shaft; a femoral ring; a femoral shaft; a cancellous cube, a Cloward dowel; an iliac crest wedge; a proximal femur; a distal femur; and a femoral head.





43. The textured bone allograft of claim 29, said plurality of protrusions are provided on at least one entire cut surface of said bone allograft.

4. The textured bone allograft of claim 30, said plurality of closely spaced discrete protrusions are sized to be in a range of from about 0.5 mm to about 10.0 mm in length, 0.5 mm to about 10.0 mm in width, and 0.1 to about 5.0 mm in height.

The textured bone allograft of claim 44, said plurality of closely spaced discrete protrusions are sized to be in a range of from about 1.5 mm to about 5.0 mm in length, 1.5 mm to about 5.0 mm in width, and 0.5 to about 2.0 mm in height.

A6. The textured bone allograft of claim 31, said plurality of closely spaced continuous protrusions are sized to be in a range of from greater than or equal to about 1.5 mm in length, 0.5 mm to about 10.0 mm in width, and 0.1 to about 5.0 mm in height.

M. The textured bone allograft of claim 46, said plurality of closely spaced continuous protrusions are sized to be in a range of from greater than or equal to about 4.5 mm in length, 1.5 mm to about 5.0 mm in width, and 0.5 to about 2.0 mm in height.

The textured bone allograft of any one of claims 27, 28, 30, or 31, said plurality of protrusions are provided perpendicular to a surface of said bone allograft.

9. A method for restoring vertical support of the anterior column, comprising: implanting a textured bone allograft comprising a plurality of closely spaced protrusions, each protrusion comprising a triangular shaped cross-section, said plurality of closely spaced discrete protrusions provided on one or more surfaces of said bone allograft, at a site in a patient.

56. A method of making a textured bone allograft, comprising: providing said bone allograft with a plurality of closely spaced protrusions each protrusion comprising a triangular shaped cross-section, on one or more surfaces of said bone allograft.

The method of any one of claims 49 or 50, said closely spaced protrusions comprise discrete protrusions or continuous protrusions.

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